

Claims

- [c1] 1. A method of archiving selected segments of recorded audio/visual (A/V) data comprising steps of:
- a. continuously recording A/V data via a first recording device;
 - b. transmitting said recorded A/V data to a second recording device for interim storage;
 - c. marking selected segments of said A/V data in real-time; said selected segments of A/V data marked for storage;
 - d. tagging said marked segments of A/V data identifying content of said marked portions of data; and
 - e. categorizing said marked portions of transmitted A/V data with respect to tags associated in said tagging step; said categorized, marked portions of transmitted A/V data downloaded to and stored in a storage device.
- [c2] 2. A method of archiving selected portions of recorded A/V data, as per claim 1, wherein said first recording device is mounted to at least one of: a stationary point, a mobile point, or a user.
- [c3] 3. A method of archiving selected portions of recorded A/V data, as per claim 1, wherein said marking step oc-

curs at either of said first or second recording devices.

- [c4] 4. A method of archiving selected portions of recorded A/V data, as per claim 1, wherein said marking step is triggered by either of: user input or a time lapse.
- [c5] 5. A method of archiving selected segments of recorded A/V data, as per claim 1, wherein said A/V data is transmitted from said first recording device to said second recording device via either of: wired or wireless means.
- [c6] 6. A method of archiving selected segments of recorded A/V data, as per claim 1, wherein said tagging step is implemented at said second recording device.
- [c7] 7. A method of archiving selected segments of recorded A/V data, as per claim 1, wherein said second recording device is comprised of at least one of: a display means, user input means, or a memory module.
- [c8] 8. A method of archiving selected segments of recorded A/V data, as per claim 7, wherein said user input means allows a user to perform at least one of: marking said A/V data and tagging said A/V data.
- [c9] 9. A method of archiving selected segments of recorded A/V data, as per claim 7, wherein said tag associated with said marked A/V data is determined by at least one

of: a selection from said second recording device or a creation of a tag via said user input means.

[c10] 10. A method of archiving selected segments of recorded A/V data, as per claim 8, wherein said marked A/V data is stored in said memory module.

[c11] 11. A method of archiving selected segments of recorded A/V data, as per claim 7, wherein said categorization step is performed by said second recording device or via said user input means.

[c12] 12. A method of archiving selected segments of recorded A/V data, as per claim 1, wherein said tagged A/V data segments are categorized with respect to said tags associated with said marked A/V data.

[c13] 13. A system for tagging and real-time marking of recorded A/V data comprising:

- a. an interface receiving real-time A/V transmissions;
- b. a graphical user interface (GUI) for displaying said real-time A/V transmissions;
- c. a trigger marking said real-time A/V transmissions to be saved; said real-time A/V transmissions displayed by said GUI;
- d. a tagger associating said marked, real-time A/V transmissions with a tag indicating content information;

e. a memory module for storing said marked and tagged real-time A/V transmissions.

- [c14] 14. An article of manufacture comprising a computer usable medium having computer readable program code embodied therein which implements the archiving of archiving selected segments of recorded audio/visual (A/V) data comprising modules executing:
- a. marking of selected segments of said A/V data in real-time;
 - b. tagging said marked segments of A/V data; said tags identifying content of said marked segments of data; and
 - c. categorizing said tagged segments of marked, transmitted A/V data with respect to tags associated in said tagging step; said categorized, tagged, and marked transmitted A/V data downloaded to and stored in a storage device for archival.